

Docket No.: 079-146



2817 \$
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kesar SALEEM et al.

Serial No. 09/800,978

Filed: March 8, 2001

For: MAGNETRON

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EXAMINER: LEE

: Art Unit 2870
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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of
Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed late with the required fee.

The references were cited in the corresponding U.K. and European search reports and copies are attached.

Respectfully submitted,

Donald C. Casey

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Date: September 11, 2003

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on *Sept. 12. 2003*

Donald C. Casey

LIST OF PRIOR ART CITED BY
APPLICANT
(PTO-1449)



ATTY. DOCKET NO.

079-146

SERIAL NO.

09/800,978

APPLICANT

Kesar Saleem, et al.

FILING DATE

March 8, 2001

GROUP

1753

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,894,197	4/13/99	Device for Attenuating Unwanted Waves in an Electron Tube	H01J 2354		7/22/94

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	1 600 235	10/14/81	U.K.	H03B			
	982,806	2/10/65	U.K.	H 01 J			
	1,161,385	8/13/69	U.K.	H 01 J			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER
Lee

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Application No: GB 0007787.5
Claims searched: all

Examiner: Martyn Dixon
Date of search: 27 July 2000

Patents Act 1977 Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.R): H1D (DKJA,DKJC,DKJF,DKJJ,DKJK,DKJX)

Int Cl (Ed.7): H01J (23/36,23/38,23/44,23/48,23/54)

Other: Online: EPODOC,WPI,JAPIO

Documents considered to be relevant:

Category	Identity of document and relevant passage	Relevant to claims
A	GB 1161385 A (S-F-D) see mode absorber in figs 2 and 3	
A	GB 0982806 A (AEI) see especially page 2, lines 59-62	
A	US 5894197 A (Thomas Tubes Electroniques) see especially col 1, lines 46-50 and col 3, lines 18-20	

X	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	US 5 894 197 A (LANGLOIS MICHEL) 13 April 1999 (1999-04-13) * column 1, line 45 - line 50 * * column 2, line 50 - column 3, line 7 * * column 3, line 12 - line 21 * ---	1-7, 25	H01J23/54 H01J23/48 H01J25/587
A	GB 1 600 235 A (LITTON INDUSTRIES INC) 14 October 1981 (1981-10-14) * page 7, line 48 - line 80 * * claims 16,17 * -----	1, 25	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H01J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 9 July 2001	Examiner Martín Vicente, M
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 30 1506

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-07-2001

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5894197 A	13-04-1999	FR 2708785 A	10-02-1995
		DE 69407976 D	19-02-1998
		DE 69407976 T	28-05-1998
		EP 0711451 A	15-05-1996
		WO 9504366 A	09-02-1995
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GB 1600235 A	14-10-1981	NONE	
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